

## Product datasheet

# Recombinant Human CITED2 protein ab87363

1 Image

### Description

<b>Product name</b>	Recombinant Human CITED2 protein
<b>Purity</b>	> 90 % SDS-PAGE. Purified by using conventional chromatography techniques. Endotoxin Level: < 1.0 EU per 1 µg of protein (determined by LAL method ).
<b>Expression system</b>	Escherichia coli
<b>Protein length</b>	Full length protein
<b>Animal free</b>	No
<b>Nature</b>	Recombinant
<b>Species</b>	Human
<b>Sequence</b>	MADHMMAMNH GRFPDGTNGL HHHPAHRMGM GQFPSPHHHQ QQQPQHAFNA LMGEHIHYGA GNMNATSGIR HAMGPGTVNG GHPPSALAPA ARFNNSQFMG PPVASQGGSL PASMQLQKLN NQYFNHHPYP HNHYPDLHP AAGHQMNNGTN QHFRDCNPKH SGGSTPGGS GGSSTPGGSG SSSGGGAGSS NSGGGSGSGN MPASVAHVPA AMLPPNVIDT DFIDEEVLMS LVIEMGLDRI KELPELWLGG NEFDFMTDFV CKQQPSRVSC LEHHHHHH

### Specifications

Our **Abpromise guarantee** covers the use of **ab87363** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

**Applications** SDS-PAGE

**Form** Liquid

### Preparation and Storage

**Stability and Storage** Shipped at 4°C. Store at +4°C.  
pH: 8.00  
Constituents: 0.0154% DTT, 0.316% Tris HCl, 50% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

## General Info

<b>Function</b>	Interferes with the binding of transcription factors HIF-1a and STAT2 to p300/CBP.
<b>Sequence similarities</b>	Belongs to the CITED family.
<b>Cellular localization</b>	Nucleus.

## Images



ab87363 on 15% SDS-PAGE (3μg)

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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